DT14 Rec'd PCT/PTO 2 7 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTTORNEY'S DOCKET NUMBER AD6871USPCT							
			U.S. APPLICATION NO 44 known, see 37 CFR 1.5)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		10/519661								
	ONAL APPLICATION NO. PCT/US03/24380	INTERNATIONAL FILING DATE 04 August 2003 (04.08.03)	PRIORITY DATE CLAIMED 02 August 2002 (02.08.02)							
TITLE OF IN	TITLE OF INVENTION A PROCESS FOR CONTROLLING POLYVINYLBUTYRAL PHYSICAL									
	PROPERTIES BY CONTROLLING STEREOCHEMISTRY OF SAME									
APPLICANT	APPLICANT(S) FOR DO/EO/US RYMER, Donald L. Et. Al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🔽 Th	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2 Th	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗹 Tł	The US has been elected (Article 31).									
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 🗹	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; how	ever, the time limit for making such amendm	nents has NOT expired.							
	d. whave not been made and v	will not be made.								
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🗹	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 1	Items 11 to 20 below concern document(s) or information included:									
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🔲	A preliminary amendment.									
14. 🔲	An Application Data Sheet under 37 CFR 1.76.									
15. 🔲	A substitute specification.									
16. 🖊	A power of attorney and/or change of address letter.									
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18. 🗌	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🗸 (Other items or information: • EXPRESS LABEL EU916066582US • IPER									

Other items of information. This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER						
10/519661 PCT/US03/24380						AD6871USPCT				
l —	ng fees are submitted:	\$ 300.00	<u> </u>							
a) Basic national fee\$300.00						300.00	<u></u>			
b) Examination fee\$200.00						\$ 200.00	<u></u>			
c) Search f	ee	\$ 500.00	· · · · ·							
Additional f	TOTAL OF ABOVE CA	\$ 1,000.00	<u> </u>							
listing or co	mputer program listing fil									
additional 5	0 sheets of paper or fract									
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)								
- 100 =	/50 =		× \$250.00			\$				
	30.00 for furnishing the ordate (37 CFR 1.492(e)).	\$ 0.00								
CLAIMS	NUMBER FIL	.ED	NUMBER EX	TRA	RATE	\$				
Total claims	18	- 20 =	0	х	\$50.00	\$ 0.00				
Independent daims 3		- 3 =	0	× \$200.00		\$ 0.00				
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable) Y	<u> s □</u>	+	\$360.00	\$	<u> </u>			
		\$ 1,000.00								
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	of \$130.00 for furnishing to date (37 CFR 1.492(f)).	\$ 0.00								
		\$ 1,000.00								
	g the enclosed assignment e cover sheet (37 CFR 3.	\$ 0.00								
		\$ 1,000.00								
		Amount to be refunded:	\$							
		Amount to be charged:	\$							
a. A ched	ck in the amount of \$		to co	ver the above fee	es is enclosed.					
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 04-1928 in the amount of \$_1,000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 04-1928. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
DOBSON, Kevin S.										
	ONT DE NEMOURS									
1 1	nt Records Center	DOBSON, KEVIN S.								
4417 Lancaster Pike NAME										
· ·	, Delaware 19805	40,296								
United Stat	United States of America REGISTRATION NUMBER									